

Set	Items	Description
S1	824	(BIOTIN OR BIOTINYLATED) AND (AVIDIN OR STREPTAVIDIN) AND - (BRIDG? OR SANDWICH)
S2	307	(ANTIBODY OR ANTIBODIES) AND HAPTEN?? AND (BRIDG? OR SANDW- ICH)
S3	154043	IMMOBILI?
S4	29	S2 AND S3
S5	22	S4 NOT (PY=2002 OR PY=2001 OR PY=2000 OR PC=US OR PC=EP OR PC=WO)
S6	16	RD S5 (unique items)
S7	238	S1 NOT (ASSAY OR ASSAYS OR IMMUNOASSAY?? OR ENZYME??)
S8	191	S7 NOT (PY=2002 OR PY=2001 OR PY=2000 OR PC=US OR PC=EP OR PC=WO)
S9	130	RD S8 (unique items)
S10	123	S9 NOT PY=1999
?		

B 155,539

Cred 56,510

JR
12-5-2002

PALM INTRANET

Day : Thursday
Date: 12/5/2002
Time: 11:38:59

Inventor Information for 09/314540

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Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data	In
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Search Another: Application#
or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

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L Number	Hits	Search Text	DB	Time stamp
1	175	(langer-robert\$ or cannizzaro-scott\$ or mueller-bernhard\$ or shakesheff-kevin\$).in.	USPAT; US-PGPUB	2002/12/05 11:52
2	27786	biotin\$ or avidin or streptavidin	USPAT; US-PGPUB	2002/12/05 11:52
3	3	((langer-robert\$ or cannizzaro-scott\$ or mueller-bernhard\$ or shakesheff-kevin\$).in.) and (biotin\$ or avidin or streptavidin)	USPAT; US-PGPUB	2002/12/05 12:05
4	1	us-6254890-\$.did.	DERWENT	2002/12/05 11:56
5	1	1999-404885.NRAN.	DERWENT	2002/12/05 11:56
6	787	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	USPAT; US-PGPUB	2002/12/05 12:06
7	0	((langer-robert\$ or cannizzaro-scott\$ or mueller-bernhard\$ or shakesheff-kevin\$).in.) and (biotin\$ or avidin or streptavidin)) and (biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$)	USPAT; US-PGPUB	2002/12/05 12:06
8	410	biotin\$ adj (avidin or streptavidin) adj biotin\$	USPAT; US-PGPUB	2002/12/05 12:06
9	155	(biotin\$ adj (avidin or streptavidin) adj biotin\$) and @py<2000	USPAT; US-PGPUB	2002/12/05 12:34
10	37	haptent adj antibod\$ adj haptent	USPAT; US-PGPUB	2002/12/05 12:35

Checked L3, L9, L10
JSA
12.5.2002

L Number	Hits	Search Text	DB	Time stamp
17	65	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	EPO; JPO; DERWENT	2002/12/05 16:53
18	27	(biotin\$ with (avidin or streptavidin)) with (bridg\$ or sandwich)	EPO; JPO; DERWENT	2002/12/05 16:53
19	31	(antibod\$ with hapten) with (bridg\$ or sandwich)	EPO; JPO; DERWENT	2002/12/05 16:54
20	40	(hapten near3 immobili\$) with antibod\$	EPO; JPO; DERWENT	2002/12/05 16:54
21	159	(biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$) or ((biotin\$ with (avidin or streptavidin)) with (bridg\$ or sandwich)) or ((antibod\$ with hapten) with (bridg\$ or sandwich)) or ((hapten near3 immobili\$) with antibod\$)	EPO; JPO; DERWENT	2002/12/05 16:54

Checked L21
JER
12-5-2002

L Number	Hits	Search Text	DB	Time stamp
1	5	((("5958703") or ("5869232") or ("5849890") or ("5252293") or ("4778751"))).PN.	USPAT; US-PGPUB	2002/12/05 15:14
2	352	(biotin with (avidin or streptavidin)) with (bridg\$ or sandwich)	USPAT; US-PGPUB	2002/12/05 16:31
3	105	(antibod\$ with hapten) with (bridg\$ or sandwich)	USPAT; US-PGPUB	2002/12/05 15:34
4	922	(antibod\$ with hapten) with (substrate or surface or immobili\$)	USPAT; US-PGPUB	2002/12/05 15:34
5	43	(hapten adj3 antibod\$ adj3 hapten) with (substrate or surface or immobili\$)	USPAT; US-PGPUB	2002/12/05 15:44
6	138	(hapten near3 immobili\$) with antibod\$	USPAT; US-PGPUB	2002/12/05 16:12
7	1	4551426.pn.	USPAT; US-PGPUB	2002/12/05 16:13
8	19573	(424/178.1,179.1,423,425,426,484;536/23.1;530/350,387.1).ccls.)	USPAT; US-PGPUB	2002/12/05 16:26
9	27670	(424/1.33,424,450,485-502,78.17,180.1,181.1,194.1,812;514/2,8,12,21;530/391.5,530/350,387.1).ccls.)	USPAT; US-PGPUB	2002/12/05 16:28
10	0	biotain\$ adj3 (avidin or streptavidin) adj3 biotin\$	USPAT; US-PGPUB	2002/12/05 16:29
11	787	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	USPAT; US-PGPUB	2002/12/05 16:30
12	552	((biotin with (avidin or streptavidin)) with (bridg\$ or sandwich)) or (biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$)	USPAT; US-PGPUB	2002/12/05 16:30
13	410	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	USPAT; US-PGPUB	2002/12/05 16:30
14	403	((biotin with (avidin or streptavidin)) with (bridg\$ or sandwich)) or (biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$)	USPAT; US-PGPUB	2002/12/05 16:30
15	189	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	USPAT; US-PGPUB	2002/12/05 16:30
16	323	((biotin with (avidin or streptavidin)) with (bridg\$ or sandwich)) or (biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$)	USPAT; US-PGPUB	2002/12/05 16:30

Checked L1, L3, L5, L6, L7, L16

JSL
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